



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

April 17, 2017

Dr. Timothy H. Dickens, Ph.D.  
Authorized Agent for Associated Registrations  
c/o Scientific Coordination, Inc.  
4629 Cherry Valley Dr.  
Rockville, MD 20853-1110

Attn: Lawrence Feller  
Senior Consultant

Subject: Amended Reregistration Label  
Product Name: INSECT GUARD II INSECT REPELLENT  
EPA Registration Number: 54287-8  
Decision Number: 414076

Dear Dr. Dickens:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the MGK-264 RED, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

NOTE: This product is **not** yet being reregistered under section 4(g) of FIFRA.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 02/10/2017

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the

date of this amendment or the next printing of the label, whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions about this letter, please contact Helen Hull-Sanders by phone at 703-348-0243, or via email at [hull-sanders.helen@epa.gov](mailto:hull-sanders.helen@epa.gov).

Sincerely,

A handwritten signature in blue ink, appearing to read "Gene Benbow".

Gene Benbow, Acting Product Manager 4  
Invertebrate & Vertebrate Branch 1  
Registration Division (7505P)  
Office of Pesticide Programs

# INSECT GUARD II INSECT REPELLENT

~ OPTIONAL MARKETING LANGUAGE, SYMBOLS & GRAPHICS: SEE LAST PAGE ~

**ACTIVE INGREDIENTS:**

DEET .....	17.5%
*N-octyl bicycloheptene dicarboximide .....	5.0%
**Di-n-propyl isocinchomeronate .....	2.5%
OTHER INGREDIENTS: .....	<u>75.0%</u>
TOTAL:	100.0%

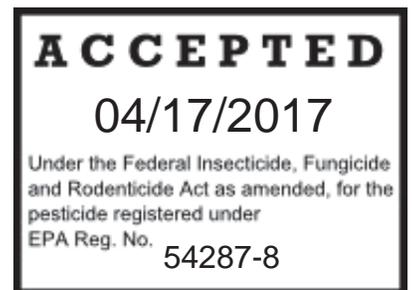
\*MGK-264, Insecticide Synergist, \*\*MGK® 326

KEEP OUT OF REACH OF CHILDREN  
 WARNING  
 See Back Panel for Additional Precautionary Statements  
 [See (inside)(back) panel for precautions.]

NET CONTENTS \_\_\_\_\_ fl. oz.

[Batch] Lot Number: \_\_\_\_\_

[ ] Optional/Alternate text



**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**READ AND FOLLOW ALL DIRECTIONS AND PRECAUTIONS ON THIS PRODUCT LABEL.** Shake well before using.

Rub a thin uniform layer on exposed skin. Use just enough repellent to cover exposed skin and/or clothing. Avoid over-application of this product. **Do not** use under clothing. **Do not** apply near eyes and mouth and apply sparingly around ears. **Do not** apply over cuts, wounds or irritated skin. **Do not** allow children to handle this product and **do not** apply to children's hands. When using on children, apply to your own hands and then put it on the child. **Do not** apply more than 3 times per day to children ages twelve (12) and under. Frequent reapplication and saturation is unnecessary for effectiveness. For ticks and chiggers, also apply to shoe tops, socks and around openings in clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. After returning indoors wash treated skin with soap and water or bathe. This is particularly important when this product is used repeatedly in a day or on consecutive days. Wash treated clothing before wearing it again. NOTE: Will not damage cotton, wool or nylon. **Do not** apply on or near acetate, rayon, Spandex or other synthetic fabrics (other than nylon), furniture, plastics (such as eyeglasses and watch crystals), leather and painted or varnished surfaces (including automobiles). [Avoid contact with bows and guns. Allow repellent to dry before handling bow or gunstock.] **Use of this product may cause skin reactions in rare cases. If you suspect a reaction to this product, discontinue use, wash treated skin and call your local poison control center. If you go to a doctor, take this repellent product with you.**

**STORAGE & DISPOSAL**

<p><b>Pesticide Storage:</b> Store this product in a cool, dry place inaccessible to children. <b>Pesticide Disposal</b> If empty: Nonrefillable container. Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency [or toll free number or website which meets the criteria in paragraph II.E., PR Notice 2007-1] for disposal instructions. Never place unused product down any indoor or outdoor drain.</p>
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**PRECAUTIONARY STATEMENTS**  
**Hazard to Humans and Domestic Animals**

**WARNING:** Causes substantial but temporary eye injury. Do not get in eyes. Due to irritating nature, may be harmful if swallowed. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco or using the toilet.

**FIRST AID**

If In Eyes:	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If Swallowed:	<ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<p><b>IF YOU SUSPECT A REACTION TO THIS PRODUCT:</b> Discontinue use. Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.</p>	
<p>Have the product container or label with you when calling a poison control center or going for treatment. For additional information on this product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-940-4464, Monday through Friday, 9 a.m. to 5 p.m. EST. After 5 p.m., call your poison control center.</p>	

NOTE: The First Aid statement's grid format will be used if market label space permits; otherwise a paragraph format will be used.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate.

**Associated Registrations, Inc.**

P.O. Box 188, Safety Harbor, FL 34695

EPA Reg. No. 54287-8 EPA Est. No. 58188-FL-1

MGK® - Reg'd TM McLaughlin Gormley King Co.

~ OPTIONAL MARKETING LANGUAGE, SYMBOLS & GRAPHICS ~

1. Repels Mosquitoes, Chiggers, Ticks, Black Flies Also Deerflies, Gnats, Stable Flies and Fleas on Exposed Skin Surfaces
2. Contains DEET [and] [plus] MGK® 326 to Repel Mosquitoes and [Biting] Flies
3. Specially formulated with DEET to repel mosquitoes and ticks, and MGK® 326 to repel flies
4. Repels Biting Flies
5. Lotion
6. Insect Repellent
7. Repels mosquitoes that may carry West Nile Virus
8. Repels mosquitoes that may carry encephalitis (St. Louis, Eastern equine, Western equine, Lacrosse, Cache Valley)
9. Graphics and/or symbols:

